TABLE OF CONTENTS FOR VOLUME 48

GENERAL:
1, 331, 641, 995, 1417, 1847.

HISTORY AND BIOGRAPHY:
10, 336, 648, 1012, 1423, 1854.

LOGIC AND FOUNDATIONS:
12, 337, 650, 1013, 1425, 1854.

SET THEORY:
25, 348, 659, 1024, 1433, 1866.

COMBINATORICS:
25, 348, 659, 1025, 1434, 1867.

ORDER, LATTICES, ORDERED ALGEBRAIC STRUCTURES:
38, 358, 672, 1036, 1447, 1884.

GENERAL MATHEMATICAL SYSTEMS:
41, 361, 676, 1041, 1451, 1890.

NUMBER THEORY:
43, 362, 677, 1042, 1453, 1891.

ALGEBRAIC NUMBER THEORY, FIELD THEORY AND POLYNOMIALS:
54, 374, 686, 1055, 1466, 1903.

COMMUTATIVE RINGS AND ALGEBRAS:
56, 377, 691, 1057, 1473, 1910.

ALGEBRAIC GEOMETRY:
58, 379, 695, 1063, 1478, 1916.

LINEAR AND MULTILINEAR ALGEBRA; MATRIX THEORY:
60, 381, 699, 1068, 1483, 1922.

ASSOCIATIVE RINGS AND ALGEBRAS:
63, 384, 704, 1072, 1487, 1927.

NONASSOCIATIVE RINGS AND ALGEBRAS:
67, 389, 713, 1078, 1493, 1936.

CATEGORY THEORY, HOMOLOGICAL ALGEBRA:
70, 391, 717, 1081, 1495, 1940.

GROUP THEORY AND GENERALIZATIONS:
74, 395, 718, 1085, 1497, 1943.

TOPOLOGICAL GROUPS, LIE GROUPS:
88, 406, 734, 1103, 1508, 1965.

REAL FUNCTIONS:
89, 409, 739, 1108, 1513, 1969.

MEASURE AND INTEGRATION:
91, 411, 745, 1111, 1516, 1973.

FUNCTIONS OF A COMPLEX VARIABLE:
95, 415, 750, 1114, 1521, 1976.

POTENTIAL THEORY:
102, 426, 760, 1128, 1532, 1991.

SEVERAL COMPLEX VARIABLES AND ANALYTIC SPACES:
103, 427, 761, 1130, 1534, 1993.

SPECIAL FUNCTIONS:
108, 431, 764, 1134, 1542, 2001.

ORDINARY DIFFERENTIAL EQUATIONS:
110, 434, 767, 1138, 1547, 2006.

PARTIAL DIFFERENTIAL EQUATIONS:
124, 445, 780, 1154, 1569, 2023.

FINITE DIFFERENCES AND FUNCTIONAL EQUATIONS:
135, 457, 795, 1172, 1583, 2038.

SEQUENCES, SERIES, SUMMABILITY:
136, 458, 798, 1175, 1585, 2040.

APPROXIMATIONS AND EXPANSIONS:
138, 459, 799, 1176, 1586, 2042.

FOURIER ANALYSIS:
141, 461, 802, 1180, 1592, 2045.

ABSTRACT HARMONIC ANALYSIS:
145, 465, 809, 1184, 1598, 2051.

INTEGRAL TRANSFORMS, OPERATIONAL CALCULUS:
145, 467, 812, 1185, 1601, 2054.

INTEGRAL EQUATIONS:
146, 469, 813, 1187, 1603, 2057.

FUNCTIONAL ANALYSIS:
148, 471, 815, 1191, 1607, 2059.

OPERATOR THEORY:
162, 488, 830, 1208, 1621, 2080.

CALCULUS OF VARIATIONS AND OPTIMAL CONTROL:
177, 497, 848, 1223, 1633, 2101.

GEOMETRY:
183, 503, 851, 1230, 1640, 2106.

CONVEX SETS AND GEOMETRIC INEQUALITIES:
186, 506, 855, 1234, 1643, 2117.

DIFFERENTIAL GEOMETRY:
189, 507, 856, 1236, 1645, 2122.

GENERAL TOPOLOGY:
202, 518, 866, 1247, 1658, 2141.

ALGEBRAIC TOPOLOGY:
214, 529, 876, 1258, 1667, 2150.

MANIFOLDS AND CELL COMPLEXES:
219, 533, 882, 1264, 1673, 2156.

GLOBAL ANALYSIS, ANALYSIS ON MANIFOLDS:
222, 537, 887, 1269, 1677, 2166.

PROBABILITY THEORY AND STOCHASTIC PROCESSES:
226, 539, 890, 1271, 1683, 2173.

STATISTICS:
240, 548, 902, 1288, 1702, 2182.

NUMERICAL ANALYSIS:
252, 559, 917, 1303, 1722, 2196.

COMPUTER SCIENCE:
264, 568, 929, 1323, 1745, 2214.

GENERAL APPLIED MATHEMATICS:
576, 935, 1333, 2221.

MECHANICS OF PARTICLES AND SYSTEMS:
273, 576, 936, 1333, 1755, 2221.

ELASTICITY, PLASTICITY:
275, 579, 937, 1337, 1757, 2224.

FLUID MECHANICS, ACOUSTICS:
277, 583, 940, 1342, 1762, 2228.

OPTICS, ELECTROMAGNETIC THEORY:
279, 585, 946, 1347, 1765, 2233.

CLASSICAL THERMODYNAMICS, HEAT TRANSFER:
280, 586, 947, 1347, 1767, 2233.

QUANTUM MECHANICS:
280, 586, 947, 1348, 1767, 2234.

STATISTICAL PHYSICS, STRUCTURE OF MATTER:
285, 592, 954, 1358, 1778, 2245.

RELATIVITY:
288, 594, 957, 1361, 1781, 2247.

ASTRONOMY AND ASTROPHYSICS:
290, 595, 960, 1365, 1782, 2257.

GEOPHYSICS:
596, 961, 1783, 2258.

ECONOMICS, OPERATIONS RESEARCH, PROGRAMMING, GAMES:
290, 596, 961, 1366, 1783, 2258.

BIOLOGY AND BEHAVIORAL SCIENCES:
302, 610, 969, 1380, 1804, 2277.

SYSTEMS, CONTROL:
303, 611, 971, 1381, 1805, 2280.

INFORMATION AND COMMUNICATION, CIRCUITS, AUTOMATA:
313, 619, 977, 1393, 1814, 2298.